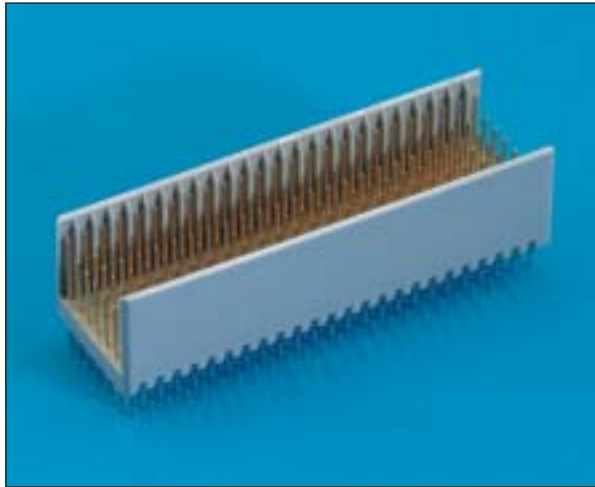


# Type B Vertical Male Feed-To for Backplanes

## Series 8071

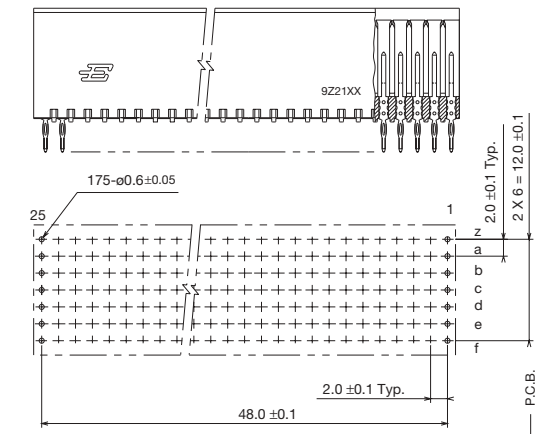
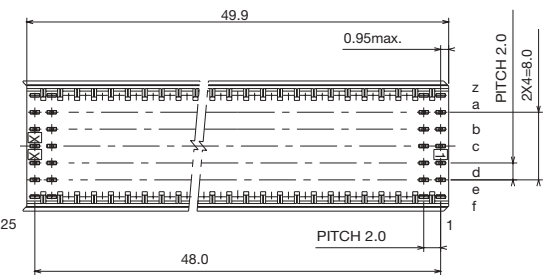


- 125 signal contacts and up to 50 ground shield contacts in 5 or 5+2 rows of 25 positions
- Designed for gas tight press-fit installation
- This connector should be used in conjunction with Style A connector
- Twelve different contact styles are available for customizing connector to exact specifications (see page 65)

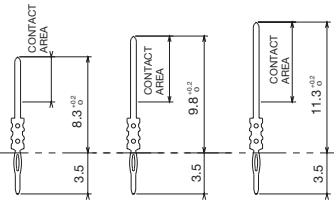
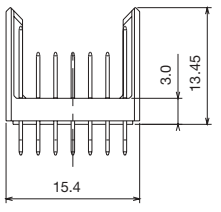
**17 8071 125 507 XXX** = Type B25 125 signal contacts, no ground contacts L1  
**17 8071 125 518 XXX** = Type B25 125 signal contacts, no ground contacts L2  
**17 8071 175 000 XXX** = Type B25 125 signal contacts and 50 ground contacts L2,3  
**17 8071 175 503 XXX** = Type B25 125 signal contacts and 50 ground contacts L1,3

XXX =

Plating Code	Contact Area	Press-fit Area	Under Coat
833	0.1µm min. Au.65µm Pd/Ni	1.5-3.0µm Solder	Nickel 1.2-3.0µm
863	0.76µm min. Au	1.5-3.0µm Solder	Nickel 1.2-3.0µm

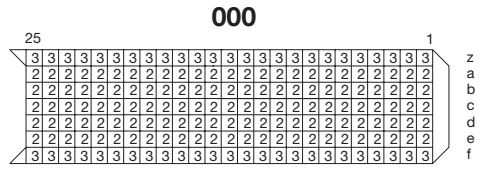


RECOMMENDED P.C. BOARD LAYOUT (COMPONENT SIDE)

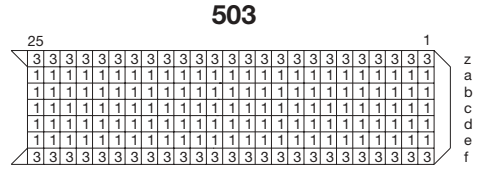


CONTACT DETAIL

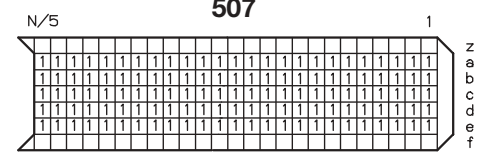
CONTACT LAYOUT (CONNECTOR SIDE SHOWN)



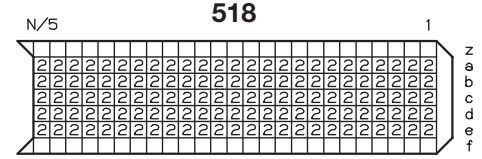
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503



507



518